


INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Complete if Known	
				Application Number	To Be Assigned
				Filing Date	Concurrently
				First Inventor	Shinya MATSUDA et al.
				Group Art Unit	To Be Assigned
				Examiner Name	To Be Assigned
Sheet	1	of	1	Attorney Docket No.	15162/04130

U.S. PATENT DOCUMENTS								
Examiner Initials	Cite #	DOCUMENT NUMBER	C O D E	PATENTEE	ISSUE DATE (mm/dd/yy)	CLASS	SUB CLASS	Filing Date if Appropriate

FOREIGN PATENT DOCUMENTS							
Examiner Initials		O F F I C E	NUMBER	C O D E	PUBLICATION DATE (mm/dd/yy)	TRANSLATION Yes No	
JTW	(1)	JP	05-054753	B	08/13/93	PARTIAL	
JTW	(2)	JP	2000-201296	A	07/18/00	ABSTRACT ONLY	
JTW	(3)	JP	10-210272	A	08/07/98	ABSTRACT ONLY	
JTW	(4)	JP	10-178535	A	06/30/98	ABSTRACT ONLY	
JTW	(5)	JP	10-164413	A	06/19/98	ABSTRACT ONLY	
JTW	(6)	JP	07-222045	A	08/18/95	ABSTRACT ONLY	
JTW	(7)	JP	07-007656	A	01/10/95	ABSTRACT ONLY	

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS		
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	

Examiner Signature		Date Considered	9/30/04
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with the next communication to applicant.

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